STAFF REPORT UTILITY MEETING

AGENDA DATE: August 26, 2025 DEPARTMENT: Electric Utilities

TITLE:

Work Order #23 with Hooper Corporation for construction services related to new 6th Ave South substation distribution circuits

SUMMARY:

This Work Order authorizes Hooper Corporation to complete the Underground Feeders to Risers and Cable Installations hardening work connected to the new 6th Avenue South substation exiting underground from 7th Avenue South to 5th Avenue South at a not to exceed cost of \$349,973.00. This project has been identified as an element of the City's Electric Utility System Hardening and Reliability Improvement Program (SHRIP) and for which bonds were sold in 2022.

BACKGROUND AND JUSTIFICATION:

The City of Lake Worth Beach issued IFB 23-116 to identify qualified contractors to perform construction services. Six (6) qualified contractors were selected, and which are technically qualified and responsible bidders to perform SHRIP construction projects.

The City approached all prequalified Contractors and received two (2) compliant responses. Proposals were received on August 1st from Hooper Corp. and Wilco Electrical, LLC. while L. E. Myers Co., and Michels Power, Inc. provided emails declining to provide a proposal. Power Standard and Primoris Edison did not respond. Hooper was the responsive bidder and provides the best value for the City.

This Work Order #23 work will connect to the underground feeders exiting underground from the new hardened 6th Avenue South substation along South H Street from 7th Avenue South to 5th Avenue South crossing under 6th Avenue South to several riser poles.

The City will provide feeder conductors, manhole splice enclosures, U channel, a ductile iron pole and related connection and mounting accessory materials which Hooper will install. Hooper shall provide conduits.

If approved, Work Order #23 will be issued to Hooper in accordance with IFB# 23-116 for the City's Electric Utility SHRIP Program for the not to exceed cost of \$349,973.00, which includes a contingency of \$45,257.44.

MOTION:

Move to approve/disapprove Work Order #23 with Hooper Corp to provide construction services for the Underground Feeders to Riser poles and Cable Installation along South H Street from 7th Ave South to 5th Avenue South at a not to exceed cost of \$349.973.00.

ATTACHMENT(S):

Fiscal Impact Analysis Work Order #23 Bid Tab

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years Inflows/Revenues	2025	2026	2027	2028	2029
Appropriated (Budgeted)	0	0	0	0	0
Program Income	0	0	0	0	0
Grants	0	0	0	0	0
In Kind	0	0	0	0	0
Outflows/Expenditures Appropriated (Budgeted) Operating	\$349,973.00 0	0 0	0 0	0	0
Capital	0	0	0	0	0
Net Fiscal Impact (If not budgeted)	0	0	0	0	0
No. of Addn'l Full-Time Employee Positions	0	0	0	0	0

Contract Award - Existing Appropriation (Budgeted)		
	Expenditure	
Department	Electric Utilities	
Division	Distribution	
GL Description	Improve Other than Build / Infrastructure	
GL Account Number	421-6034-531-63.15	
Project Number	SH2224	
Requested Funds	\$349,973.00	
Remaining Balance	\$640,031.32	
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Series 2022 Consolidated Utility Revenue Bond	